

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing Of Claims:

1. (Currently Amended) A contact lens solution comprising 0.001 to 10 weight percent of a preservative enhancer chosen from the group consisting of: inositol; mannitol; sorbitol; sucrose; dextrose; and glycerin; at least 0.0001 weight percent of polyhexamethylene biguanide; and where the concentration of chloride in said solution is less than 0.2 percent by weight; wherein said solution is an aqueous solution effective as a single-part solution;
wherein said solution is physiologically compatible with direct contact with corneal tissue.
2. (Previously Presented) The contact lens solution of claim 1, wherein the concentration of said polyhexamethylene biguanide is between 1 and 100 parts per million.
3. (Previously Presented) The contact lens solution of claim 1, further comprising a physiologically compatible buffer selected from the group consisting of phosphate, bicarbonate, citrate, borate, ACES, BES, BICINE, BIS-Tris, BIS-Tris Propane, HEPES, TRIS, HEPPS, imidazole, MES, MOPS, PIPES, TAPS, TES, and Tricine.
4. (Previously Presented) The contact lens solution of claim 1, further comprising between 0.01 % and 5.0% glycerin.
5. (Cancelled).
6. (Previously Presented) The contact lens solution of claim 1 further comprising a wetting agent selected from the group consisting of polysorbate

surfactants, polyoxyethylene surfactants, phosphonates, saponins and polyethoxylated castor oils.

7. (Previously Presented) The contact lens solution of claim 1 further comprising a sequestering agent selected from the group consisting as ethylenediaminetetraacetic acid, phosphonates, citrate, gluconate and tartarate.
8. (Currently Amended) An ophthalmic solution comprising 0.001 to 10 weight percent sorbitol, at least 0.0001 weight percent polyhexamethylene biguanide, and less than 0.2 weight percent chloride; wherein said solution is an aqueous solution effective as a single-part solution;
wherein said solution is physiologically compatible with direct contact with corneal tissue.
9. (Currently Amended) A contact lens solution comprising as a preservative enhancer 0.001 to 10 weight percent of a simple saccharide; and at least 0.0001 weight to 10 weight percent polyhexamethylene biguanide; wherein said solution is an aqueous solution effective as a single-part solution;
wherein said solution is physiologically compatible with direct contact with corneal tissue.
10. (New) The contact lens solution of claim 3, wherein said physiologically compatible buffer is selected from the group consisting of phosphate, bicarbonate, citrate, ACES, BES, BICINE, BIS-Tris, BIS-Tris Propane, HEPES, HEPPS, imidazole, MES, MOPS, PIPES, TAPS, TES, and Tricine.
11. (New) A method for providing an ophthalmic solution comprising:
contacting an eye with a single-part solution comprising 0.001 to 10 weight percent of a preservative enhancer chosen from the group consisting of: inositol; mannitol; sorbitol; sucrose; dextrose; and glycerin; at least 0.0001 weight percent of polyhexamethylene biguanide; and where the concentration of chloride in said solution is less than 0.2 percent by weight.